

# Resurfacing: Primary/Arterial -- No. 508527

Category  
Agency  
Planning Area  
Relocation Impact

Transportation  
Public Works & Transportation  
Countywide  
None

Date Last Modified  
Required Adequate Public Facility

May 23, 2006  
NO

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	4,141	0	1,038	3,103	517	414	414	586	586	586	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	48,042	0	6,145	41,897	6,983	5,586	5,586	7,914	7,914	7,914	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>52,183</b>	<b>0</b>	<b>7,183</b>	<b>45,000</b>	<b>7,500</b>	<b>6,000</b>	<b>6,000</b>	<b>8,500</b>	<b>8,500</b>	<b>8,500</b>	<b>*</b>

## FUNDING SCHEDULE (\$000)

G.O. Bonds	51,183	0	6,183	45,000	7,500	6,000	6,000	8,500	8,500	8,500	0
Current Revenue: General	1,000	0	1,000	0	0	0	0	0	0	0	0

## ANNUAL OPERATING BUDGET IMPACT (\$000)

### DESCRIPTION

The County has approximately 872 lane miles of main streets. This project provides for the milling, repair and bituminous concrete resurfacing of some of those main streets and revitalization of others. This project includes the Main Street Montgomery Program and provides for a systematic, full-service, and coordinated revitalization of some of the County's main streets to enhance safety and ease of use for all users. A portion of the work will be performed by the County's in-house paving crew.

### Service Area

Countywide

### Capacity

Expenditure levels will provide for the resurfacing of about 77 lane miles in FY07.

### JUSTIFICATION

Main streets provide for tens of thousands of trips each day. Main streets connect diverse origins and destinations that include commercial, retail, industrial, residential, places of worship, recreation, and community facilities. The repair of the County's main streets has fallen behind due to funding delays and services having been provided in a disjointed manner. In addition, the state of disrepair of the primary and arterial roadway system causes travel delays, increased traffic congestion, and compromises the safety and ease of use for all main street travelers, including pedestrians and bicyclists. Good road surfaces relieve traffic congestion.

### Plans and Studies

The March 2005, "Report of the Infrastructure Maintenance Task Force," identified an annual resurfacing program level of effort based on a 12 year resurfacing frequency.

### Cost Change

Cost increase to fund resurfacing of all main streets on a 12-year cycle.

### STATUS

Ongoing. Mileage of primary/arterial roads has been adjusted to conform with the inventory maintained by the State Highway Administration. This inventory is updated annually.

### OTHER

One aspect of this project will focus on improving pedestrian walkability by creating a safer walking environment, utilizing selected engineering technologies, and ensuring ADA compliance. Several existing CIP and operating funding sources will be focused in support of the Main Street Montgomery campaign. The design and planning stages, as well as final completion of the project will comply the Department of Public Works and Transportation (DPWT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway Officials (AASHTO), and Americans with Disabilities Act (ADA) standards.

\*Expenditures will continue indefinitely.

### APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY85	(\$000)
Initial Cost Estimate		2,827
First Cost Estimate		
Current Scope	FY07	52,183
Last FY's Cost Estimate		34,001
Present Cost Estimate		52,183
Appropriation Request	FY07	7,500
Appropriation Request Est.	FY08	6,000
Supplemental Appropriation Request	FY06	1,000
Transfer		0
Cumulative Appropriation		6,183
Expenditures/ Encumbrances		4,906
Unencumbered Balance		1,277
Partial Closeout Thru	FY04	27,149
New Partial Closeout	FY05	8,394
Total Partial Closeout		35,543

### COORDINATION

WSSC  
Other Utilities  
DPWT  
DHCA  
MCPS  
M-NCPPC  
Department of Economic Development  
Department of Permitting Services  
Regional Services Centers  
Community Associations  
Montgomery County Pedestrian Safety Advisory  
Committee  
Commission on People with Disabilities

### MAP

